



Image 1634/1
PATENT
Attorney Docket No. MSU-06787

Application of: James Tiedje *et al.*
Serial No.: 10/073,464
Filed: 02/11/2002
Entitled: Microbial Identification Chip Based On DNA-DNA Hybridization

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group No.: 1634
Examiner: Johannsen, D.B.

AMENDMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 1, 2004

By: 

Cliff Cannon-Cin

Sir or Madam:

Transmitted herewith is: 1) a Power of Attorney by Assignee (with revocation of prior powers), 2) an Amendment for this application including a substitute Declaration attached at Tab 1, and 3) a petition for a one month extension of time. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	15	—	21	0	×	18.00	\$0.00
Independent Claims	2	—	3	0	×	86.00	\$0.00

One Month Extension of Time \$110.00

SUBTOTAL \$110.00

Small Entity 50% Filing Fee Reduction -\$55.00

TOTAL DUE \$55.00

1. A check in the amount of **\$55.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: March 1, 2004

By: 
Christine A. Lekutis
Registration No. 51,934

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101 Howard Street, Suite 350
San Francisco, California 94105
415/904-6500



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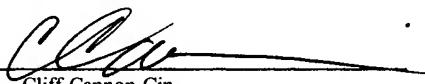
Entitled: **Microbial Identification Chip Based On DNA-DNA Hybridization**

**AMENDMENT AND RESPONSE TO OFFICE ACTION
MAILED NOVEMBER 19, 2003**

Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450, on March 1, 2004.

By: 

Cliff Cannon-Cin

Dear Madam;

Please enter the following on the record in response to the above cited Office Action mailed November 19, 2003. A petition for a one month extension of time is included herein. Amendments to the specification are shown herein beginning on page 2, while amendments to the claims are reflected in the listing of claims which begins on page 4 of this paper. In addition, remarks and arguments begin on page 7 of this paper.